

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	484	(411/437).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 16:19
L2	39	(US-20020002762-\$ or US-20050152765-\$ or US-20040141829-\$).did. or (US-5261650-\$ or US-3895409-\$ or US-4522541-\$ or US-4828444-\$ or US-2667200-\$ or US-5645282-\$ or US-6585468-\$ or US-6582171-\$ or US-6478519-\$ or US-4781504-\$ or US-6379093-\$ or US-5639113-\$ or US-5551817-\$ or US-3414154-\$ or US-4621961-\$ or US-5807052-\$ or US-4615655-\$ or US-5328311-\$ or US-5244325-\$ or US-6030161-\$ or US-6702503-\$ or US-6174118-\$ or US-5707192-\$ or US-6776566-\$ or US-4435111-\$ or US-5302070-\$). did. or (US-6623226-\$ or US-6769851-\$ or US-5079389-\$ or US-6557208-\$ or US-6507976-\$ or US-6380483-\$ or US-5069586-\$). did. or (US-2667200-\$ or US-3515419-\$).did. or (EP-1431592-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/05/18 17:14
L3	6	("1373645" "4743152" "4927306" "4978265" "5098242" "5291639"). PN.	US-PGPUB; USPAT	OR	ON	2006/05/18 17:19
L4	667	(24/293,297).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 17:32
L5	22	("4782562"   "4828444"   "4890966"   "4999019").PN. OR ("5291639").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:29
L6	13	("2386922"   "3099931"   "3217584"   "4730836"   "4973212"   "4981322"   "5662375"   "5881989").PN. OR ("6419307"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:40
L7	24	("0543432"   "0854073"   "1082455"   "1086568"   "1666582"   "1798796"   "1803485"   "3134633"   "3479075"   "3864789"   "4435111"   "4541153").PN. OR ("4782562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/18 17:42

## EAST Search History

L8	43	(US-20020002762-\$ or US-20050152765-\$ or US-20040141829-\$).did. or (US-5261650-\$ or US-3895409-\$ or US-4522541-\$ or US-4828444-\$ or US-2667200-\$ or US-5645282-\$ or US-6585468-\$ or US-6582171-\$ or US-6478519-\$ or US-4781504-\$ or US-6379093-\$ or US-5639113-\$ or US-5551817-\$ or US-3414154-\$ or US-4621961-\$ or US-5807052-\$ or US-4615655-\$ or US-5328311-\$ or US-5244325-\$ or US-6030161-\$ or US-6702503-\$ or US-6174118-\$ or US-5707192-\$ or US-6776566-\$ or US-4435111-\$ or US-5302070-\$). did. or (US-6623226-\$ or US-6769851-\$ or US-5079389-\$ or US-6557208-\$ or US-6507976-\$ or US-6380483-\$ or US-5069586-\$ or US-6419307-\$ or US-5291639-\$ or US-5871320-\$ or US-4782562-\$). did. or (US-2667200-\$ or US-3515419-\$).did. or (EP-1431592-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/05/18 17:51
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1399	(411/353,352,107,999,546).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 14:05
S2	60250	(Fastener or clip) same flange	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/17 22:08
S3	293	S2 and (pawl or tooth or tab or detent or catch) with (inward or inside or into) near5 radially	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/17 22:09
S4	308	S2 and (pawl or tooth or tab or detent or catch) with (inward or inside or into) near5 radial\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/02/17 22:09
S5	7	((("5807052") or ("6174118") or ("6769851") or ("6582171") or ("6623226") or ("5302070") or ("5551817")).PN.	USPAT	OR	OFF	2005/06/08 14:10
S6	1	("0470696").PN.	USPAT; EPO; DERWENT	OR	OFF	2005/06/08 13:43
S7	1	("6379093").PN.	USPAT	OR	OFF	2005/06/08 14:11
S8	31	("2244975"   "2420826"   "2492115"   "2672659"   "3027670"   "3226145"   "3394747"   "3437199"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5395194"   "5531554"   "5645282"   "6174118").PN. OR ("6379093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:12
S9	10	(US-6478519-\$ or US-6769851-\$ or US-6623226-\$ or US-6582171-\$ or US-6174118-\$ or US-5807052-\$ or US-5551817-\$ or US-5302070-\$ or US-6379093-\$ or US-4615655-\$). did.	USPAT	OR	ON	2005/06/08 14:28
S10	30	("3055100"   "3491649"   "3515419"   "4112993"   "4168650").PN. OR ("4615655"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:31

## EAST Search History

S11	21	("2244976"   "3126935"   "4133245"   "4143696"   "4732519"   "4911594"   "4925351"   "5324147"   "5382124"   "5395194"   "5673920"   "5707192"   "5779411"   "5807052").PN. OR ("6174118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:29
S12	14	("0772079"   "1715777"   "1926917"   "2709470"   "3156281"   "4892000"   "5645282"   "6309157"   "6379093").PN. OR ("6769851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:30
S13	6	("5094579"   "5255647"   "6059503"   "6379093"   "6478519"   "RE36164").PN. OR ("6623226").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:30
S14	38	("2244975"   "2420826"   "2492115"   "2667200"   "2672659"   "2709470"   "3027670"   "3156281"   "3226145"   "3394747"   "3414154"   "3437199"   "3474847"   "3764957"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5290132"   "5395194"   "5531554"   "5645282"   "6079920"   "6379093").PN. OR ("6582171").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:30
S15	7	("5094579"   "5395194"   "6039525"   "6059503"   "6213700"   "RE36164").PN. OR ("6478519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:30
S16	31	("2244975"   "2420826"   "2492115"   "2672659"   "3027670"   "3226145"   "3394747"   "3437199"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5395194"   "5531554"   "5645282"   "6174118").PN. OR ("6379093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:30
S17	28	("3156281"   "4193434"   "4334599"   "4396327"   "4621961"   "4732519"   "4952107"   "5020951"   "5094579"   "5244325"   "5328311"   "5382124"   "5584628"   "5662444").PN. OR ("5807052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:31
S18	21	("4435111"   "4547108"   "4728236"   "4828444"   "4934889").PN. OR ("5302070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:31

## EAST Search History

S20	144	S10 or S11 or S12 or S13 or S14 or S15 or S16 or S17 or S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S21	144	S10 S11 S12 S13 S14 S15 S16 S17 S18	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 14:32
S22	1	10/728908	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:13
S23	32	("0874019"   "2378957"   "2401672").PN. OR ("4435111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:33
S24	30	("3055100"   "3491649"   "3515419"   "4112993"   "4168650").PN. OR ("4615655").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S25	21	("2244976"   "3126935"   "4133245"   "4143696"   "4732519"   "4911594"   "4925351"   "5324147"   "5382124"   "5395194"   "5673920"   "5707192"   "5779411"   "5807052").PN. OR ("6174118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S26	14	("0772079"   "1715777"   "1926917"   "2709470"   "3156281"   "4892000"   "5645282"   "6309157"   "6379093").PN. OR ("6769851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S27	6	("5094579"   "5255647"   "6059503"   "6379093"   "6478519"   "RE36164").PN. OR ("6623226").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S28	38	("2244975"   "2420826"   "2492115"   "2667200"   "2672659"   "2709470"   "3027670"   "3156281"   "3226145"   "3394747"   "3414154"   "3437199"   "3474847"   "3764957"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5290132"   "5395194"   "5531554"   "5645282"   "6079920"   "6379093").PN. OR ("6582171").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S29	7	("5094579"   "5395194"   "6039525"   "6059503"   "6213700"   "RE36164").PN. OR ("6478519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41

## EAST Search History

S30	31	("2244975"   "2420826"   "2492115"   "2672659"   "3027670"   "3226145"   "3394747"   "3437199"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5395194"   "5531554"   "5645282"   "6174118").PN. OR ("6379093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S31	28	("3156281"   "4193434"   "4334599"   "4396327"   "4621961"   "4732519"   "4952107"   "5020951"   "5094579"   "5244325"   "5328311"   "5382124"   "5584628"   "5662444").PN. OR ("5807052").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S32	21	("4435111"   "4547108"   "4728236"   "4828444"   "4934889").PN. OR ("5302070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 16:41
S33	144	S24 or S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 17:04
S34	15	(US-6478519-\$ or US-6769851-\$ or US-6623226-\$ or US-6582171-\$ or US-6174118-\$ or US-5807052-\$ or US-5551817-\$ or US-5302070-\$ or US-6379093-\$ or US-4615655-\$ or US-6585468-\$ or US-6030161-\$ or US-5328311-\$ or US-4435111-\$).did. or (US-3515419-\$).did.	USPAT; USOCR	OR	ON	2005/06/08 20:23
S35	6523	(fastener or stud or bolt) and panel and member and sheet and (auxiliary or secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 17:30
S36	1413	(411/353,352,107,999,546).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/08 17:31
S37	2	S35 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 17:31
S38	401	(411/353).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/08 17:31
S39	13064	clip and assembly and sheet and panel	USPAT; USOCR	OR	ON	2005/06/08 20:25

## EAST Search History

S40	1413	(411/353,352,107,999,546).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/08 20:47
S41	7	S39 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 20:23
S42	25	S40 and clip and assembly and (sheet or panel) and (accessory or auxiliary or member)	USPAT; USOCR	OR	ON	2005/06/08 20:32
S43	32	S40 and clip and assembly and (sheet or panel) and (accessory or auxiliary or member or component)	USPAT; USOCR	OR	ON	2005/06/08 20:32
S44	7	S43 not S42	USPAT; USOCR	OR	ON	2005/06/08 20:32
S45	24	("3138188"   "3204680"   "3221794"   "3465803"   "4193434"   "4238165"   "4732519"   "4975008"   "5040917").PN. OR ("5244325").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 20:33
S46	20	("2141878"   "2238238"   "2255971"   "4618130"   "4692079"   "4810003"   "4958849").PN. OR ("5261650").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 21:06
S47	21	(US-6478519-\$ or US-6769851-\$ or US-6623226-\$ or US-6582171-\$ or US-6174118-\$ or US-5807052-\$ or US-5551817-\$ or US-5302070-\$ or US-6379093-\$ or US-4615655-\$ or US-6585468-\$ or US-6030161-\$ or US-5328311-\$ or US-4435111-\$ or US-5707192-\$ or US-5244325-\$ or US-6776566-\$ or US-6702503-\$ or US-5639113-\$ or US-5261650-\$).did. or (US-3515419-\$).did.	USPAT; USOCR	OR	ON	2005/06/08 21:15
S48	5	automobile with silence and (stud or clip or fastener or bolt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 21:16
S49	21	automobile with silencer and (stud or clip or fastener or bolt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 21:16
S50	12	("2404169"   "3438302"   "3875843"   "4022100"   "4890966"   "5417531"   "5533851"   "5775861"   "5991984"   "6004088").PN. OR ("6615459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/08 21:18

## EAST Search History

S51	100	("5193961" "5005265" "6615459" "4911349" "4372718" "4767040" "5642597" "5601899" "5716112" "6018863" "4270035" "4442571" "5205692" "5316422" "5551817" "5694719" "5711103" "5803692" "3699613" "5197840" "5815974" "5921642" "6076840" "6186716" "4342438" "5928233" "4261245" "4359813" RE35619 "4555838" "4765057" "4261243" "4610072" "4810143" "4911592" "5309618" "5423645" "5439336" "5644830" "5653349" "4420859" "4483559" "4776740" "5544992" "5690460" "5291639" "6086021" "5813090" "5921510" "6115882").pn. ("5285602" "4596094" "5229175" "5306175" "5329694" "4170855" "4522541" "5338138" "5478032" "5613818" "5691781" "5738477" "6164610" "5593120" "5269450" "5310108" "4081979" "4111016" "4283091" "4378615" "4431352" "4558979" "4622730" "4955825" RE33490 "5013259" "5181817" "5234266" "5346328" "6264294" "6354779" "6517167" "4493580" "4913594" "5660012" "5860213" "4587705" "5584627" "4543701" "4815908" "4822227" "4865500" "4906153" "4948316" "5399053" "3577603" "3704486" "3675531" "3896867" "3807964").pn.	US-PGPUB; USPAT	OR	ON	2005/06/08 21:51
S52	23	(US-20020002762-\$).did. or (US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6478519-\$ or US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$).did. or (US-3515419-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 18:59
S53	32	("0874019"   "2378957"   "2401672").PN. OR ("4435111"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 19:52



## EAST Search History

S66	526	(16/2.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/17 20:06
S67	0	("grommetwithpawl").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/17 20:06
S68	928	(bushing or bush or grommet) with pawl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/17 22:21
S69	1	S66 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/17 20:07
S70	1431	(411/353,352,107,999,546).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/17 20:07
S71	1	S68 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/17 20:08
S72	25	(US-20020002762-\$).did. or (US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6478519-\$ or US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$ or US-6557208-\$ or US-6507976-\$).did. or (US-3515419-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:07
S73	928	(bushing or bush or grommet) with pawl	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/17 22:21
S74	40275	(411/\$6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/17 22:22
S75	44005	(16/\$5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/17 22:22

## EAST Search History

S76	22	(S74 or S75) and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/17 22:22
S77	30	(US-20020002762-\$ or US-20050152765-\$).did. or (US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6478519-\$ or US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$ or US-6557208-\$ or US-6507976-\$ or US-6380483-\$ or US-5079389-\$ or US-5069586-\$). did. or (US-3895409-\$).did. or (US-3515419-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:25
S78	14	("0772079"   "1715777"   "1926917"   "2709470"   "3156281"   "4892000"   "5645282"   "6309157"   "6379093").PN. OR ("6769851").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:33
S79	12	("20030077118"   "2940784"   "4108407"   "4497141"   "4906152"   "5624221"   "6059502"   "6062791"   "6360842"   "6431602"   "6450475").PN. OR ("6702503"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:34
S80	44	("1572770"   "2374743"   "2931412"   "3008368"   "3083796"   "3090203"   "3137195"   "3217774"   "3221847"   "3262480"   "3447229"   "3452636"   "4309123"   "4334599"   "4435112"   "4607992"   "4732519"   "4971497"   "4979858"   "4995777"   "5094579"   "5141357"   "5154559"   "5199152"   "5209620"   "5328311"   "5395194"   "5662444"   "5711711"   "5807052"   "6044536"   "6309157").PN. OR ("6585468").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:37

## EAST Search History

S81	38	("2244975"   "2420826"   "2492115"   "2667200"   "2672659"   "2709470"   "3027670"   "3156281"   "3226145"   "3394747"   "3414154"   "3437199"   "3474847"   "3764957"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5290132"   "5395194"   "5531554"   "5645282"   "6079920"   "6379093").PN. OR ("6582171"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:38
S82	6	("3900130"   "4227625"   "4938378"   "4961836"   "6211464"   "6240597").PN. OR ("6557208"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:41
S83	11	("4653968"   "5092550"   "5193961"   "5314280"   "5482348"   "5735511"   "6088878"   "6119306"   "6261042").PN. OR ("6507976").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:42
S84	32	("3126935"   "3156281"   "3250539"   "3255799"   "3556570"   "3571904"   "3687184"   "3777796"   "3869219"   "4193434"   "4238165"   "4334599"   "4435112"   "4621961"   "4732519"   "4975008"   "5328311"   "5489177"   "5577854"   "5807052").PN. OR ("6030161"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:44
S85	21	("4435111"   "4547108"   "4728236"   "4828444"   "4934889").PN. OR ("5302070"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:49

## EAST Search History

S86	36	(US-20020002762-\$ or US-20050152765-\$).did. or (US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6478519-\$ or US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$ or US-6557208-\$ or US-6507976-\$ or US-6380483-\$ or US-5079389-\$ or US-5069586-\$). did. or (US-3895409-\$ or US-5645282-\$ or US-3414154-\$ or US-2667200-\$ or US-4621961-\$ or US-4828444-\$).did. or (US-3515419-\$ or US-2667200-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 22:51
S87	2	("6725477").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/18 14:50
S88	19	("2577178"   "2679056"   "3824640"   "3868735"   "4308626"   "4912790"   "4964184"   "5042098"   "5165128"   "5189744"   "5442822"   "5515799"   "5615425"   "6041456"   "6049925"   "6061851"   "6108836").PN. OR ("6725477").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:52

## EAST Search History

S89	36	(US-20020002762-\$ or US-20050152765-\$).did. or (US-2667200-\$ or US-3414154-\$ or US-3895409-\$ or US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-4621961-\$ or US-4828444-\$ or US-5069586-\$ or US-5079389-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5645282-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6380483-\$ or US-6478519-\$ or US-6507976-\$ or US-6557208-\$). did. or (US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$).did. or (US-2667200-\$ or US-3515419-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/06 22:29
S90	36	(US-20020002762-\$ or US-20050152765-\$).did. or (US-2667200-\$ or US-3414154-\$ or US-3895409-\$ or US-4435111-\$ or US-4522541-\$ or US-4615655-\$ or US-4621961-\$ or US-4828444-\$ or US-5069586-\$ or US-5079389-\$ or US-5244325-\$ or US-5261650-\$ or US-5302070-\$ or US-5328311-\$ or US-5551817-\$ or US-5639113-\$ or US-5645282-\$ or US-5707192-\$ or US-5807052-\$ or US-6030161-\$ or US-6174118-\$ or US-6379093-\$ or US-6380483-\$ or US-6478519-\$ or US-6507976-\$ or US-6557208-\$). did. or (US-6582171-\$ or US-6585468-\$ or US-6623226-\$ or US-6702503-\$ or US-6769851-\$ or US-6776566-\$).did. or (US-2667200-\$ or US-3515419-\$). did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 00:19
S91	17	("4012578"   "4021604"   "4366344"   "4616105"   "4619332"   "4880387"   "4990721"   "5422437"   "5811728"   "6025557"   "6034326"   "6064004").PN. OR ("6380483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 00:40

## EAST Search History

S93	21	("2244976"   "3126935"   "4133245"   "4143696"   "4732519"   "4911594"   "4925351"   "5324147"   "5382124"   "5395194"   "5673920"   "5707192"   "5779411"   "5807052").PN. OR ("6174118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 12:53
S94	31	("2244975"   "2420826"   "2492115"   "2672659"   "3027670"   "3226145"   "3394747"   "3437199"   "4248131"   "4615655"   "4732519"   "4952107"   "5082407"   "5395194"   "5531554"   "5645282"   "6174118").PN. OR ("6379093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 12:59
S95	32	("0874019"   "2378957"   "2401672").PN. OR ("4435111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:09
S96	21	("4435111"   "4547108"   "4728236"   "4828444"   "4934889").PN. OR ("5302070").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 15:09
S97	20	("0843720"   "1854800"   "1952305"   "2519417"   "3120254"   "3736834"   "4435111"   "4541153"   "4547108"   "4579493"   "4655661").PN. OR ("4781504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:14
S98	39	S96 S97	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/07 13:14
S99	1	10/728908	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 20:51
S100	289	(clip or fastener) same pawls same flange same stud	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/15 20:52
S101	15	(clip or fastener) same pawl with (interior or radial\$4) same flange same stud	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/15 21:42
S102	20	(clip or fastener) same pawl with (interior or radial\$4) same flange same (sheet or panel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/15 21:42

## EAST Search History

S10 5	2	("3550244").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/05/18 14:08
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